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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Martha K. Newell  
Serial No.: 09/599,760  
Confirmation No.: 8006  
Filed: June 22, 2000  
For: METHODS AND PRODUCTS FOR MANIPULATING  
UNCOUPLING PROTEIN EXPRESSION

Examiner: Jane J. Zara  
Art Unit: 1635

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**CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)**

The undersigned hereby certifies that this document is being placed in the United States mail with first-class postage attached, addressed to MAIL STOP RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the 22<sup>nd</sup> day of December, 2004.

  
Melissa L. Barlow Lyons

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**MAIL STOP RCE**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT**

Sir:

In response to the Final Office Action mailed June 30, 2004, please amend the above-identified application as follows:

**Amendments to the Specification** are reflected on page 2 of this amendment.

**Amendments to the Claims** are reflected in the listing of claims that begins on page 3 of this amendment.

**Remarks** begin on page 4 of this amendment.